

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1-3. (cancelled)

4. (currently amended) An adjustable chair (1) arrangement, comprising:

a seat frame (9);

a seat (2) attached to the seat frame;

a back (3);

two side members (4, 5);

two rear wheels (6);

two front support-guide wheels (7);

a footrest (8);

a pair of seat swivel fittings (11) fastened to the seat frame (9);

a pair of back swivel fittings (10) fastened to the back (3);

a pair of first link arm connections (13);

a pair of second link arm connections (14);

a link arm (12) connecting each of the back swivel fittings and each of the seat swivel fittings via a respective one of the first link arm connections to the back and via a respective one of the second link arm connections to the seat;

a seat pivot support (16) for each seat swivel fitting;

a back pivot support (15) for each back swivel fitting,

one of the seat swivel fittings and one of the back swivel fittings fastened to a respective one of the side members by the back pivot support (15) of the one back swivel fitting and the seat pivot support (16) of the one seat swivel fitting;

a kinematic connection kinematically interconnecting the two side members to provide that an angle between the seat and the back will increase when the back is swivelled backwards about the respective back pivot support of the side members, wherein,

the kinematic connection comprises a link connection between the seat and the back,

the link connection is comprised of the link arm (12) arranged under the respective back and seat pivot

supports (15, 16) and provide that ~~[[i]]~~ a distance between the back pivot support (15) and the back link arm connection (13) is less than a distance between the seat pivot support (16) and the seat link arm connection (14),  
and

~~ii) an axis of rotation (20) of the seat through the seat pivot support (16) in the side members passes essentially through or close to a user's center of gravity (17).~~

5. (currently amended) An arrangement according to claim 4, wherein an axis of rotation (19) of the back through the back pivot support (15) in the side members is provided ~~passes essentially through the user's hips.~~

6. (previously presented) The adjustable chair (1) arrangement of claim 4, wherein the chair is a wheelchair.

7. (previously presented) The adjustable chair (1) arrangement of claim 4, wherein,

each seat swivel fitting (11) projects up from the frame (9), and

each back swivel fitting (10) is L-shaped.

8. (previously presented) The adjustable chair (1) arrangement of claim 4, wherein,  
the link arm (12) is an adjustable link arm.

9. (currently amended) The adjustable chair (1) arrangement of claim 4, wherein,

~~the~~ an axis of rotation (20) of the seat through the seat pivot support (16) in the side members is provided ~~passes essentially through the user's center of gravity (17).~~

10. (currently amended) An adjustable chair (1) arrangement, comprising:

a seat frame (9);  
a seat (2) attached to the seat frame;  
a back (3);  
two side members (4, 5);  
a pair of first link arm connections (13);  
a pair of second link arm connections (14);  
a pair of seat swivel fittings (11) fastened to  
the seat frame (9);

a pair of back swivel fittings (10) fastened to the back (3);

a link arm (12) connecting each of the back swivel fittings and each of the seat swivel fittings via a respective one of the first link arm connections to the back and via a respective one of the second link arm connections to the seat;

a seat pivot support (16) for each seat swivel fitting;

a back pivot support (15) for each back swivel fitting,

one of the seat swivel fittings and one of the back swivel fittings fastened to a respective one of the side members by the back pivot support (15) of the one back swivel fitting and the seat pivot support (16) of the one seat swivel fitting;

a kinematic connection kinematically interconnecting the two side members providing that an angle between the seat and the back will increase when the back is swivelled backwards about the respective back pivot support of the side members, wherein,

the kinematic connection comprises a link connection between the seat and the back,

the link connection is comprised of the link arm (12) arranged under the respective back and seat pivot supports (15, 16) and provide that ~~[[i)]]~~ a distance between the back pivot support (15) and the back link arm connection (13) is less than a distance between the seat pivot support (16) and the seat link arm connection (14),  
~~and~~

~~ii) an axis of rotation (20) of the seat through the seat pivot support (16) in the side members passes essentially through or close to a user's center of gravity (17).~~

11. (currently amended) An arrangement according to claim 10, wherein an axis of rotation (19) of the back through the back pivot support (15) in the side members is provided~~passes essentially through the user's hips.~~

12. (previously presented) The adjustable chair (1) arrangement of claim 10, wherein the chair is a wheelchair.

13. (cancelled).

14. (currently amended) The adjustable chair (1) arrangement of claim [[13]] 10, wherein,  
each seat swivel fitting (11) projects up from the frame (9), and  
each back swivel fitting (10) is L-shaped.

15. (previously presented) The adjustable chair (1) arrangement of claim 10, wherein,  
the link arm (12) is an adjustable link arm.

16. (currently amended) The adjustable chair (1) arrangement of claim 10, wherein,  
~~the~~ an axis of rotation (20) of the seat through the seat pivot support (16) in the side members is provided  
~~passes essentially through the user's center of gravity~~  
(17).